PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

04-0030 Attorney Docket No. Edward H. Park First Inventor POLYTETRAFLUOROETHYLENE COMPOSITES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title

10111/101110	TH THOMPTOVISIONAL	applications and or	Express N	nali Ladel IVO.	EU 1	<u>در ں</u>	1000000		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 47] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
		re	A	CCOMPAN	TING AF	PLICAI	IION PARIS		
- Clalm(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			7 CFR 1.76: ation-in-part (C ne prior applic n or divisiona	37 CFR 3.73((when there is English Trans Information D Statement (ID Preliminary A Return Receipt (Should be sp. Certified Copy (if foreign prick Nonpublication (b)(2)(B)(I). A or its equivaled Other: .Credistre information is the information of prick at United Information and Information of Information	b) Statemes an assign lation Doct isclosure 9S)/PTO-14 mendment pt Postcard pecifically it y of Priority is claim in Request pplicant munt. it Card Patrick Card	int (ree) ument (if a (ree) 149 I (MPEP 5 (remized) Documer (reed) under 35 (reed) under 35 (reed) under 35 (reed) under 36 (reed) under 37 (reed) under 38 (reed)	Copies of IDS Citations 03) nt(s) U.S.C. 122 form PTO/SB/35 orm st sentence of the on is supplied under Box ed by reference.		
The incorporation	can only be reli	led upon when a portion has been inadver 19. CORRESPON			itted applic	ation parts	J		
			DLIICL AL	DINEOS					
	er Number:	29293		OR	Corres	spondence	address below		
		g-NOK General Partnership							
Address		Property Department Anchor Court							
City	Plymouth,		State	MI		Zip Co	ode 48170-2455		
Country	United State	es of America	elephone	(734) 45	1-0020	Fax			
Name (Print/Type	Name (Print/Type) Ropald W./Wajngerpwi Registration No. (Attorney/Agent) 29,597								
Signature									

This collection of Information is required by 37 CFR 1.53(6)/ The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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CEE TO A NOMITTAL	
FEE TRANSMITTAL	Application Number
for FY 2004	Filing Date
ffective 10/01/2003 Patent fees are subject to enquel revision	First Named Inven

(\$)

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete If Known					
Application Number	Not yet assigned				
Filing Date	Herewith				
First Named Inventor	Edward H. Park				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	04-0030				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity						
Deposit Account.	Fee	Fee	Fee	Fee	Fee Description		
Account	Code 1051	(\$) 130	2051	(\$)	Cumbarna lata filipa for an auth	Fee Pald	
Number Deposit					Surcharge - late filing fee or oath		
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filling fee	1805	4 040*	4005	4 0 4 0 +			
to the above-identified deposit account.	1805	1,840*	1005	1,040	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	•	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Relssue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1.510	1451		Petition to institute a public use proceeding		
	1452	110	2452		Petition to revive - unavoidable		
	1453	1.330	2453	665	Petition to revive - unIntentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1.330	2501		Utility issue fee (or reissue)		
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Design issue fee		
Total Claims 77 -20** = 57 x 18 = .026.00	1503	640	2503	320	Plant Issue fee		
Independent 8 - 3** = 5 x 86 = 430.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50 .	180	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Strnt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1000	****	200.	, 505	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900			
and over original patent	of a design application						
SUBTOTAL (2) (\$) 1,456.00	Other fee (specify)						
or number previously paid, if greater, For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY	(Complete (if applicable))				
Name (Print/Type)	Ronald W. Wangerow	Registration No. (Attorney/Agent)	29,597	Telephone	(734) 354-5445
Signature	Laralall. Marger			Date	March 8 /_, 2004

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